

## ABSTRACT OF THE DISCLOSURE

An electronic camera having a continuous shooting function includes: an image capturing unit that captures a subject image; a setting unit that sets operating parameters related to image processing performed during image capturing; a resolution conversion unit that performs resolution conversion on image data of an image captured by the image capturing unit in correspondence to a resolution set at the setting unit; an image compression unit that performs image compression on image data converted by the resolution conversion unit in correspondence to a compression factor set at the setting unit; and a continuous shooting unit that performs continuous shooting of a subject image by continuously driving the image capturing unit, the resolution conversion unit and the image compression unit. And: the resolution conversion unit is capable of performing resolution conversion at least at a high resolution and at a low resolution that is lower than the high resolution; the image compression unit is capable of performing image compression at least at a low compression factor and at a high compression factor that is higher than the low compression factor; and when the continuous shooting unit executes continuous shooting, the image compression unit

performs image compression at the high compression factor if the resolution at the resolution conversion unit is set to the low resolution.